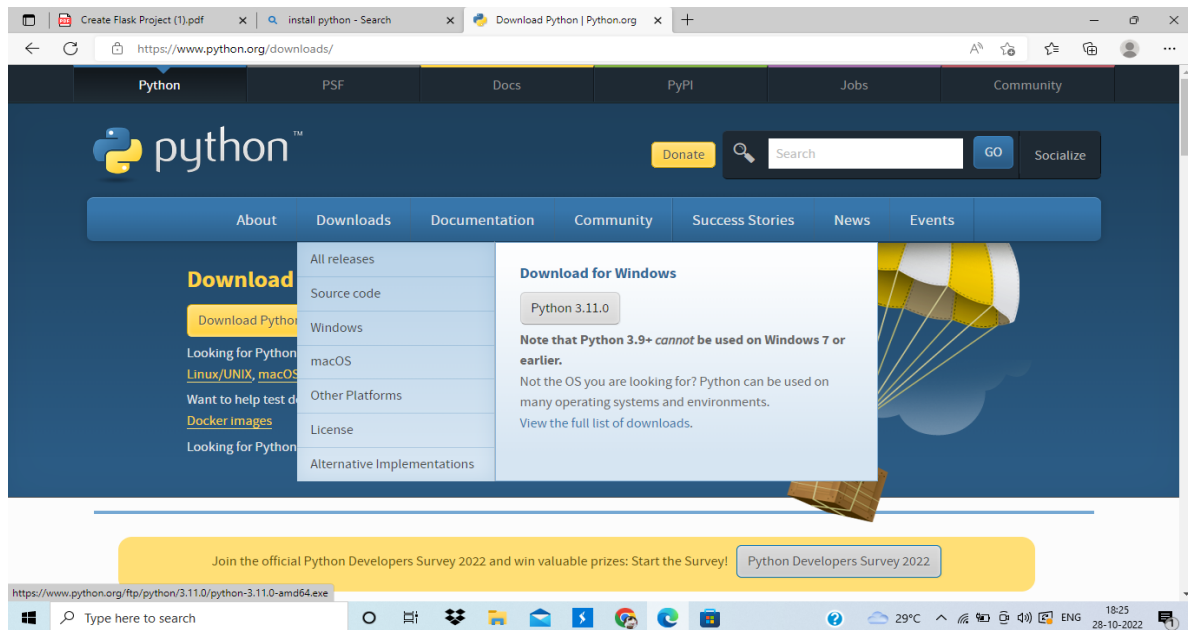


Setting up Application Environment

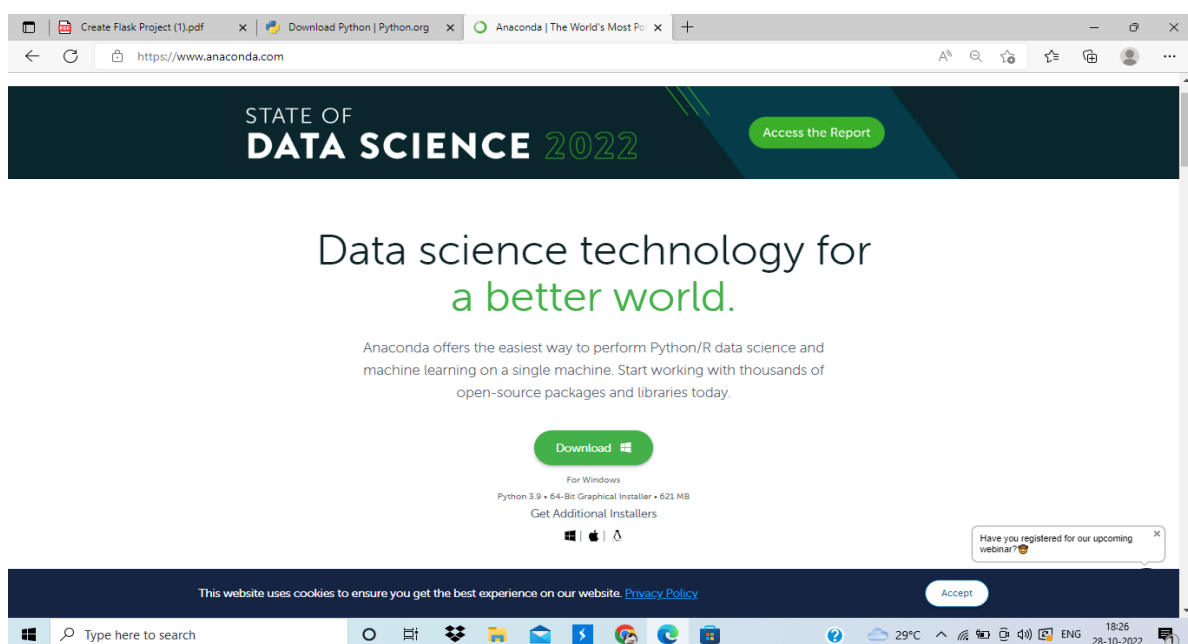
Create Flask Project

Date	28 October 2022
Team ID	PNT2022TMID23033
Project Name	Skill/Job Recommender Application

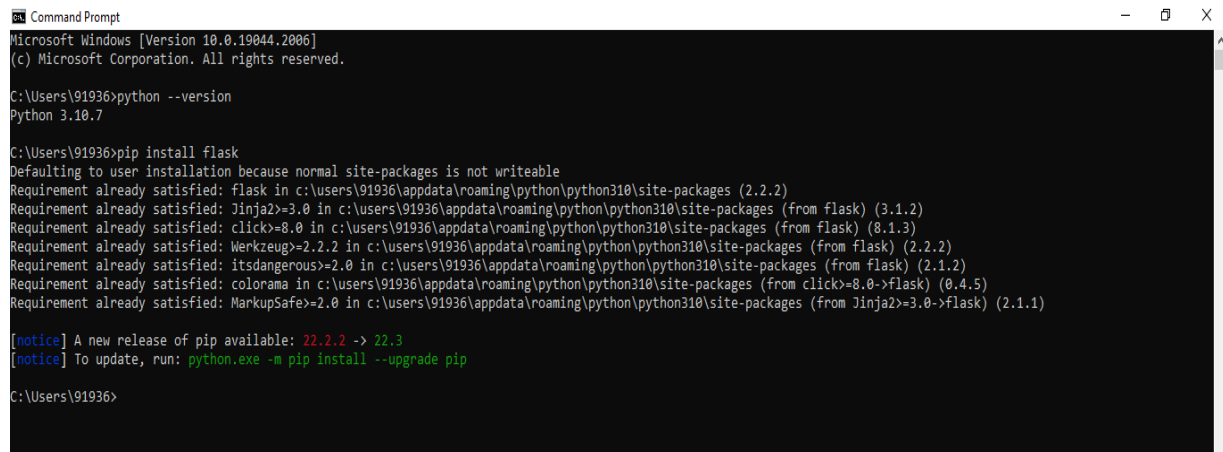
Step 1. Install Python latest version from python.org



Step 2. Download Anaconda from <https://www.anaconda.com/> and install it by running the .exe file



Step 3. Install Flask using command pip install flask



```

Microsoft Windows [Version 10.0.19044.2006]
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C:\Users\91936>python --version
Python 3.10.7

C:\Users\91936>pip install flask
Defaulting to user installation because normal site-packages is not writeable
Requirement already satisfied: flask in c:\users\91936\appdata\roaming\python\python310\site-packages (2.2.2)
Requirement already satisfied: Jinja2>=3.0 in c:\users\91936\appdata\roaming\python\python310\site-packages (from flask) (3.1.2)
Requirement already satisfied: click>=8.0 in c:\users\91936\appdata\roaming\python\python310\site-packages (from flask) (8.1.3)
Requirement already satisfied: Werkzeug>=2.2.2 in c:\users\91936\appdata\roaming\python\python310\site-packages (from flask) (2.2.2)
Requirement already satisfied: itsdangerous>=2.0 in c:\users\91936\appdata\roaming\python\python310\site-packages (from flask) (2.1.2)
Requirement already satisfied: colorama in c:\users\91936\appdata\roaming\python\python310\site-packages (from click>=8.0->flask) (0.4.5)
Requirement already satisfied: MarkupSafe>=2.0 in c:\users\91936\appdata\roaming\python\python310\site-packages (from Jinja2>=3.0->flask) (2.1.1)

[notice] A new release of pip available: 22.2.2 -> 22.3
[notice] To update, run: python.exe -m pip install --upgrade pip

C:\Users\91936>

```

Step 4. Open a new Python file and start coding

```

app.py

from flask import Flask

app = Flask(__name__)

@app.route('/') def
hello():

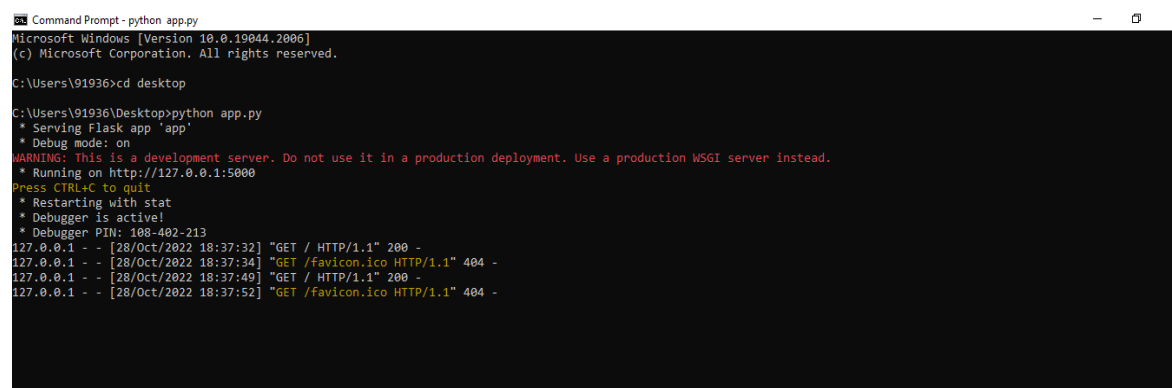
    return "Hello World"

if __name__ == '__main__':

app.run(debug=True)

```

Step 5. Run the Python file using command python filename.py



```

Microsoft Windows [Version 10.0.19044.2006]
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C:\Users\91936>cd desktop
C:\Users\91936\Desktop>python app.py
 * Serving Flask app 'app'
 * Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
 * Running on http://127.0.0.1:5000
Press CTRL+C to quit
 * Restarting with stat
 * Debugger is active!
 * Debugger PIN: 108-402-213
127.0.0.1 - - [28/Oct/2022 18:37:32] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [28/Oct/2022 18:37:34] "GET /favicon.ico HTTP/1.1" 404 -
127.0.0.1 - - [28/Oct/2022 18:37:40] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [28/Oct/2022 18:37:52] "GET /favicon.ico HTTP/1.1" 404 -

```

Step 6: Open the Ip in browser